FORM D

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM D

MAR 2 8 2009

NOTICE OF SALE OF SECURENCES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL

OMB Number: 3235-0076 Expires: May 31, 2005 Estimated average burden hours per form......1



05048519

DATE RECEIVED

Name of Offering ( check if this is an amount	endment and name has changed, an	d indicate change.)			
Issuance of shares of Series C Preferred Stoapplicable	ock, Warrants to purchase shares o	f Series C Preferred S	tock and the underlyin	g Common and Serie	s C Preferred Stock, as
Filing Under (Check box(es) that apply):	☐ Rule 504	□Rule 505	<b>⊠</b> Rule 506	☐ Section 4(6)	ULOE
Type of Filing:		New Filing	×	Amendment	
	A. BASIC ID	ENTIFICATION DA	TA		
1. Enter the information requested about t	he issuer				
Name of Issuer ( check if this is an amend	lment and name has changed, and i	ndicate change.)			
GeneOhm Sciences, Inc.					
Address of Executive Offices	(Number and Street, C	City, State, Zip Code)	Telephone Number (	Including Area Code)	
6146 Nancy Ridge Drive, San Diego, CA 93	2121		(858) 334-6300		
Address of Principal Business Operations (N	lumber and Street, City, State, Zip	Code)	Telephone Number (	Including Area Code)	
(if different from Executive Offices)					PROCESSED
Brief Description of Business: Biotechnolog	gy-research and development				
Type of Business Organization				(1)	MAR 2 5 2005
■ corporation	☐ limited partnership, already form	ned		other (please specify	):
☐ business trust	☐ limited partnership, to be formed	d		(	) THOWISCH
Actual or Estimated Date of Incorporation of	r Organization: 1/10/01				FINANCIAL
	(D 1 ( 116 D : 17			Actual E	Estimated
Jurisdiction of Incorporation or Organization	<ul> <li>(Enter two-letter U.S. Postal S CN for Canada; FN for other</li> </ul>		or State:	D	E

## GENERAL INSTRUCTIONS

### Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

### State

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

# ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

## A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Las Barton, Jacquel	t name first, if individual)				
	sidence Address (Number and	Street, City, State, Zip Code)			
		. California Blvd., Pasadena, C.	A 91125		
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	<b>☑</b> Director	☐ General and/or Managing Partner
Full Name (Las Klemm, Peter	t name first, if individual)				
	sidence Address (Number and Sciences, Inc., 6146 Nancy Rid	Street, City, State, Zip Code) ge Drive, San Diego, CA 9212	1		
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Las Kyrillos, Jean-C	t name first, if individual)	-			
Business or Res	sidence Address (Number and	Street, City, State, Zip Code) ge Drive, San Diego, CA 9212	I		
Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Las Collinson, Stua	t name first, if individual) rt J.M.				
	sidence Address (Number and sciences, Inc., 6146 Nancy Rid	Street, City, State, Zip Code) ge Drive, San Diego, CA 9212	1		
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	<b>▼</b> Director	General and/or Managing Partner
Full Name (Las Blickenstaff, K	t name first, if individual) im				
	sidence Address (Number and Sciences, Inc., 6146 Nancy Rid	Street, City, State, Zip Code) ge Drive, San Diego, CA 9212	1		
Check Boxes that Apply:	☐ Promoter	☑Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner
	t name first, if individual) rs V, L.P., and affiliated entitie	s			•
	sidence Address (Number and bare, Suite 505, Princeton, NJ				
Check Boxes that Apply:	☐ Promoter	<b>☑</b> Beneficial Owner	Executive Officer	<b>▼</b> Director	General and/or Managing Partner
Full Name (Las	t name first, if individual)				
Blair, James C.					
	sidence Address (Number and				
	sociates, L.L.C., One Palmer Se	quare, Suite 505, Princeton, NJ	08542		
Check Boxes that Apply:	☐ Promoter	■ Beneficial Owner  ■ Compare the second of the second o	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
,	t name first, if individual) Partners II, L.P., and affiliated e	entities			
Business or Res	sidence Address (Number and	Street, City, State, Zip Code)			
c/o Collinson H	lowe & Lennox II, LLC, 1055	Washington Blvd., Stamford, C	1 06901		

Check Boxes that Apply:	☐ Promoter	E Beneficial Owner	☐ Executive Officer	<b>⊠</b> Director	General and/or Managing Partner
Full Name (Las Lennox, Ron	t name first, if individual)				
	idence Address (Number and Sowe & Lennox II, LLC, 1055 V	Street, City, State, Zip Code) Washington Blvd., Stamford, C	Г 06901		
Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Las Blume, Frederic	t name first, if individual)				
	idence Address (Number and S Ventures, 800 Boylston Street,	Street, City, State, Zip Code) Suite 800, Boston, MA 02199			
Check Boxes that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
	t name first, if individual) Fund II, L.P., and affiliated ent	ities			
	idence Address (Number and Stures, 800 Boylston Street, Suit				
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Las Després, Rober	t name first, if individual)				
	sidence Address (Number and Sciences, Inc., 6146 Nancy Rid	Street, City, State, Zip Code) ge Drive, San Diego, CA 9212	l _		
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Las Bergeron, Mich	t name first, if individual) el G.				
	idence Address (Number and Sciences, Inc., 6146 Nancy Rid	Street, City, State, Zip Code) ge Drive, San Diego, CA 9212	1		
Check Boxes that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Archimbaud, A					
		Street, City, State, Zip Code) uest, bureau 1500, Montréal (Qu	iébec) H3B 4L8		
Check Boxes that Apply:	☐ Promoter	Beneficial Owner	Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Las Guertin, Genev	t name first, if individual)				
	idence Address (Number and S Inc., 600, de la Gauchetière Ot	Street, City, State, Zip Code) uest, bureau 1500, Montréal (Qu	nébec) H3B 4L8		
Check Boxes that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Las SGF Sante, Inc.	t name first, if individual)				
	sidence Address (Number and Shetière Ouest, bureau 1500, M				
Check Boxes that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Las Questmark Part	t name first, if individual) ners II, LP				
	sidence Address (Number and Set, Suite 800, Baltimore, MD 2				

				В	. INFORM	IATION AB	OUT OFFE	RING				
_1.	Has the issuer so	ld, or does the iss	uer intend to					under ULO			Yes N	o <u>X</u>
. 2.	What is the mini	mum investment t	hat will be a	ccepted froi	n any indivi	idual?					\$ <u>N/A</u>	-
3.	Does the offering	g permit joint own	ership of a si	ingle unit? .		•••••					Yes N	oX
4. N/A	solicitation of p registered with t	nation requested : urchasers in conn he SEC and/or wit you may set forth made by anyone	ection with h a state or s the informat	sales of sec states, list th tion for that	curities in the name of the broker or d	ne offering. he broker or ealer only.	If a person dealer. If m	to be listed ore than five	is an associat (5) persons to	ed person or be listed are	agent of a lassociated p	oroker or dealer
	Name (Last name						· · · · · · · · · · · · · · · · · · ·					
	iness or Residence		r and Street,	City, State	, Zip Code)		18					
Stat	es in Which Perso	n Listed Has Solid	ited or Inten	ds to Solici	t Purchasers	3						
(Ch	eck "All States" o	r check individual	States)		•••••			•••••	******************			
[AL	.j [AK	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[M]	Γ} [NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[VA]	[WV]	[WI]	[WY]	[PR]
Full	Name (Last name	first, if individua	1)									,,,,,
Bus	iness or Residence	e Address (Numbe	er and Street,	City, State	, Zip Code)							
Nan	me of Associated I	Broker or Dealer										
Stat	es in Which Perso	n Listed Has Solid	ited or Inter	ds to Solici	t Purchasers							
	ack "All States" o											□ All States

1.	Enter the aggregate offering price of securities included in this offering and the total amount already transaction is an exchange offering, check this box $\square$ and indicate in the columns below the amounts of t	sold. Enter "0" if answer	r is "none" or "zero." If t hange and already exchange
	Type of Security	Aggregate	Amount Already
-	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Offering Price	Sold
	Debt	\$ 0	\$ 0
	Equity	\$ 14,395,000.80	\$ <u>14,395,000.80</u>
	Common Preferred		
	Convertible Securities (including warrants)	\$ 2,159,246.90 (1)	\$ 2,159,246.90 (1)
	Partnership Interests	\$ <u>0</u>	\$ 0
	Other (Specify)	\$ 0 \$ 0	\$ 0
	Total	\$ 16,554,247.70 (2)	\$ 16,554,247.70 (2)
	Answer also in Appendix, Column 3, if filing under ULOE.	\$ 10,554,241.75 (2)	¥ <u>10,55 1,2 1,7.75 (27</u>
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		
		Number	Aggregate
		Investors	Dollar Amount
			of Purchases
	Accredited Investors	7	\$ <u>16,554,247.70 (2)</u>
	Non-accredited Investors	0	\$ 0
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.	Type of	Dollar Amount
		Security	Sold
	Type of Offering		
	Rule 505		\$
	Regulation A		\$
	Rule 504		\$
	Total		\$
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		\$ <u>N/A</u>
	Printing and Engraving Costs	0	\$ <u>N/A</u>
	Legal Fees	X	\$ <u>55,000.00</u>
	Accounting Fees		\$ <u>N/A</u>
	Engineering Fees		\$ <u>N/A</u>
	Sales Commissions (specify finders' fees separately)		\$ <u>N/A</u>
	Other Expenses (Identify)		\$ <u>N/A</u>
	Total	×	\$ <u>55,000.00</u>

(1) Represents amounts receivable by the Issuer upon the exercise of warrants to purchase Issuer's securities. Such warrants have not yet been exercised.

(2) Includes amounts receivable by the Issuer upon the exercise of warrants to purchase Issuer's securities. Such warrants have not yet been exercised.

c. of Filand Fracil, New Bert of F	NVESTORS, EXPENSES AN	D USE OF PROCEEDS	
<ul> <li>Enter the difference between the aggregate offering price given in response to Part C - Question 4.a. This difference is the "adjuste"</li> </ul>	esponse to Part C - Question 1 a d gross proceeds to the issuer"	nd total expenses furnished	\$ <u>16,499,247.70</u>
5. Indicate below the amount of the adjusted gross proceeds to the issuer up If the amount for any purpose is not known, furnish an estimate and payments listed must equal the adjusted gross proceeds to the issuer set	check the box to the left of the	estimate. The total of the	
		Payment to Officers, Directors, & Affiliates	Payment To Others
Salaries and fees		□ \$ <u>0</u>	□ \$ <u>0</u>
Purchase of real estate		□ \$ <u>0</u>	□ \$ <u>0</u>
Purchase, rental or leasing and installation of machinery and equipment		□ \$ <u>0</u>	□ \$ <u>0</u>
Construction or leasing of plant buildings and facilities		□ \$ <u>0</u>	□ \$ <u>0</u>
Acquisition of other businesses (including the value of securities involved in exchange for the assets or securities of another issuer pursuant to a merger		□ \$ <u>0</u>	
Repayment of indebtedness		□ \$ <u>0</u>	□ \$ <u>0</u>
Washing assists		□ \$ <u>0</u>	
Working capital			
• .		□ \$0	□ \$0
Other (specify):		□ \$ <u>0</u>	
Other (specify):  Column Totals		□ \$ <u>0</u>	□ \$ <u>0</u>
Other (specify):  Column Totals  Total Payments Listed (column totals added)		□ \$ <u>0</u>	□ \$ <u>0</u> □ \$ <u>16,499,247.70</u>
Other (specify):  Column Totals  Total Payments Listed (column totals added)	SERAL SIGNATURE authorized person. If this notice	\$0 \$0 \$16,499	\$0 \$\sum \\$ 16.499,247.70 .247.70
Other (specify):  Column Totals	SERAL SIGNATURE authorized person. If this notice	\$0 \$0 \$16,499	\$0 \$0 \$16,499,247.70
Other (specify):  Column Totals  Total Payments Listed (column totals added)  D. FEI  The issuer had duly caused this notice to be signed by the undersigned duly an undertaking by the issuer to furnish to the U.S. Securities and Exchange on-accredited investor pursuant to paragraph (b)(2) of Rule 502.  Issuer (Print or Type)  GeneOhm Sciences, Inc.	DERAL SIGNATURE authorized person. If this notice Commission, upon written reque	\$0 \$0 \$16,499	\$0 \$0 \$16,499,247.70 \$16,499,247.70 \$247.70 \$16,499,247.70 \$16,499,247.70 \$16,499,247.70 \$16,499,247.70
Other (specify):  Column Totals	DERAL SIGNATURE authorized person. If this notice Commission, upon written reque	\$0 \$0 \$16,499	so so signature conston furnished by the issuer to bate March 13, 2005

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)